

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1784613
<b>Application Number:</b>	09975587
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8688
<b>Title of Invention:</b>	Layered architecture for data replication
<b>First Named Inventor/Applicant Name:</b>	Dean Bernard Jacobs
<b>Customer Number:</b>	23910
<b>Filer:</b>	Joseph P. O'Malley/Christopher Burnharte
<b>Filer Authorized By:</b>	Joseph P. O'Malley
<b>Attorney Docket Number:</b>	BEAS-01077US3
<b>Receipt Date:</b>	18-MAY-2007
<b>Filing Date:</b>	11-OCT-2001
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<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1196
Deposit Account	061325

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:  
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	StearnsUsingtheJ2EEConnector.pdf	667646	no	10
<b>Warnings:</b>					
<b>Information:</b>					
2	NPL Documents	MarinescuBEAWeblogicServer.pdf	466858	no	7
<b>Warnings:</b>					
<b>Information:</b>					
3	NPL Documents	FlowersTheJ2EEConnectorArch.pdf	279984	no	4
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	RanaJavaFunction.pdf	743272	no	10
<b>Warnings:</b>					
<b>Information:</b>					
5	NPL Documents	StanhopeJ2EEConnectorArch.pdf	338899	no	4
<b>Warnings:</b>					
<b>Information:</b>					
6	NPL Documents	SarathyIntegratingJavaApplication.pdf	759853	no	6
<b>Warnings:</b>					
<b>Information:</b>					
7	NPL Documents	RodoniJ2EEConnectorArchResource.pdf	654041	no	13
<b>Warnings:</b>					
<b>Information:</b>					
8	NPL Documents	VisveswaranDiveIntoConnection.pdf	418188	no	7
<b>Warnings:</b>					
<b>Information:</b>					
9	NPL Documents	BEAOverviewWeblogicJ2EEConnector.pdf	1594983	no	26
<b>Warnings:</b>					

<b>Information:</b>					
10	NPL Documents	BEASystemsWebLogicServerSept19_2001.pdf	2136445	no	36
<b>Warnings:</b>					
<b>Information:</b>					
11	Miscellaneous Incoming Letter	12th_IDS_Trans.pdf	148020	no	3
<b>Warnings:</b>					
<b>Information:</b>					
12		OA_Reply_050907.pdf	104407	yes	14
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	12	
	Applicant Arguments/Remarks Made in an Amendment		13	14	
<b>Warnings:</b>					
<b>Information:</b>					
13	Information Disclosure Statement (IDS) Filed	12th_Supp_IDS.pdf	819857	no	6
<b>Warnings:</b>					
<b>Information:</b>					
14	Fee Worksheet (PTO-06)	fee-info.pdf	8180	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			9140633		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.